INTERNATIONAL SEARCH REPORT

Name and mailing address of the ISA

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			PC 17 EP2004	1/009393
A. CLASSII IPC 7	FICATION OF SUBJECT MATTER G11B20/00			
According to	o International Patent Classification (IPC) or to both national classifica	ation and IPC		
B. FIELDS	SEARCHED			
Minimum do IPC 7	cumentation searched (classification system followed by classification G11B	on symbols)		
Documentat	ion searched other than minimum documentation to the extent that s	uch documents are incl	luded in the fields se	arched
	ata base consulted during the international search (name of data bas ternal, WPI Data, PAJ	se and, where practica	il, search terms used)	
C. DOCUME	ENTS CONSIDERED TO BE RELEVANT			
Category °	Citation of document, with indication, where appropriate, of the rele	evant passages		Relevant to claim No.
X	WO 96/11446 A (PHILIPS ELECTRONIC PHILIPS NORDEN AB (SE)) 18 April 1996 (1996-04-18) the whole document	S NV;		1-10
Α	PATENT ABSTRACTS OF JAPAN vol. 2000, no. 25, 12 April 2001 (2001-04-12) & JP 2001 216418 A (YAMAHA CORP), 10 August 2001 (2001-08-10) abstract			1,6
Furt	her documents are listed in the continuation of box C.	X Patent family	members are listed i	in annex.
"A" docume consider filling of the citation of	alegories of cited documents: ent defining the general state of the art which is not dered to be of particular relevance document but published on or after the International date ent which may throw doubts on priority claim(s) or is cited to establish the publication date of another on or other special reason (as specified) ent referring to an oral disclosure, use, exhibition or means ent published prior to the International filing date but han the priority date claimed	cited to understate invention "X" document of particannot be consice involve an inventivative and consice consideration of particannot be considerated in consideration of the c	nd not in conflict with und the principle or the cular relevance; the cular relevance the do cular relevance; the cular relevance; the dered to involve an in ablined with one or man phination being obvious	the application but early underlying the claimed invention to considered to cournent is taken alone claimed invention ventive step when the one other such docu-us to a person skilled
Date of the	actual completion of the international search	Date of mailing of	the international sea	rch report
2	6 November 2004	11/03/	2005	

Authorized officer

Sucher, R

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International Application No			
PC1/EP2004/009393			

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